# **Factsheet**

## National Animal Identification System: Premises Identification

#### May 2005

The National Animal Identification System (NAIS)—currently being implemented by the U.S. Department of Agriculture (USDA) and its cooperators—is intended to identify animals and poultry and record their movements over the course of their lifespans. USDA's ultimate goal is to create an effective, uniform national animal-tracking system that will help maintain the health of U.S. herds and flocks. When fully operational, it will allow animal tracing to be completed within 48 hours of a disease detection. Rapid tracebacks greatly enhance the likelihood of containment of the disease.

#### **Premises Identification**

The overall system must allow for the identification of each premises—or location—where animals are born, managed, marketed, or exhibited. It must also allow for the recording of animal identification and animal movement data. The NAIS must associate or link animal identification data to each premises where the animal or group was located and the specific dates the animal or animals were at the location.

The first step in implementing the NAIS is registering each premises in the United States and assigning that location its own unique identification number. As each State may have its own requirements, it is important that producers register their premises in the State where that premises is located. To ensure that animal health officials at the national level have the necessary contact information in case of a disease concern, States will forward certain information to a national premises information repository maintained by USDA. National animal-health officials will be able to access this very basic information quickly during a disease outbreak, helping them coordinate

their response with the States that are affected.

### **The National Premises System**

The national premises system includes the premises number allocator, premises registration systems, and a national premises information repository. These are all necessary components of the overall NAIS.

The **premises number allocator** is maintained at the national level and interfaces with premises registration systems maintained at the State level. Through the allocator, USDA can assign a unique Premises Identification Number to each location where animals may commingle (e.g., a ranch, farm, grazing area, livestock market, abattoir, or veterinary clinic). A single premises number will be used for each location, regardless of the number of species associated with it. In other words, a producer will not have a different Premises Identification Number for beef, dairy, swine, etc., if all of these animals are located at the same operation.

A **premises registration system** is a database program. It allows necessary information about the premises to be collected and unique identification numbers to be assigned. In the event of an animal health investigation, the information collected through the premises registration system would allow animal health officials to get in touch with the appropriate contact person quickly.

States and Tribes are responsible for handling premises registration. Through premises registration systems, they collect information such as the premises street address, name, and telephone number of the person authorities

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should contact during a disease traceback involving the premises, and the type of operation (market, farm, etc.). In addition, the date that information about the premises was initiated and the date it was "deactivated" are kept so the appropriate people (with knowledge of animals on the premises during the time in question) can be located. Data will be maintained for 20 years. The information collected through these systems will be vital to stopping future disease outbreaks and completing existing eradication programs.

USDA's Animal and Plant Health Inspection Service (APHIS) is providing a *standardized premises registration system* that States and Tribes may elect to use. It is a Web-based system maintained at an APHIS facility in Fort Collins, CO. Some States and Tribes may opt instead to use a system that they developed or that a third party developed. State and Tribal authorities will determine which premises registration systems will be used in their areas. As long as a system has been evaluated by USDA and found to be compliant with the national data standards and with other technical requirements (e.g., communication integrity and system security), it may be used.

Certain pieces of data entered into the premises registration system will be forwarded electronically to a **National Premises Information Repository**. The information repository centralizes agreed-upon data and is necessary to support the overall NAIS.

The table below shows the 12 pieces of information that will be stored in the national premises system:

National Premises Information Repository— Data Elements
Premises Identification Number
Name of Entity
Owner or Appropriate Contact Person*
Street Address
City
State
Zip/Postal Code
Contact Telephone Number
Operation Type (e.g., production unit, exhibition, abattoir, etc.)
Date Activated
Date Retired (e.g., date operation is sold, date operation is no longer maintaining livestock)
Reason Retired

<sup>\*</sup>The contact person should be the person the animal health official is to communicate with, when performing a traceback (as determined by the entity).

As USDA and its partners move forward with the NAIS, they will also be working to obtain information about specific animals or groups of animals that have been assigned official identification numbers. Only information necessary for animal-health officials to be able to track suspect animals and identify any other animals that may have been exposed to the disease will be maintained.

#### **Additional Information**

For more information about the NAIS, contact: USDA, APHIS, Veterinary Services 4700 River Road, Unit 43 Riverdale, MD 20737–1231 Telephone (301) 734–6954 Fax (301) 734–7964 http://www.usda.gov/nais

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